Atty. Dkt. No. 016906-0478

DECLARATION

As a below named inventor, I HEREBY DECLARE:

THAT my residence, post office address, and citizenship are as stated below next to my name;

THAT I believe I am the original, first, and sole inventor (if only one inventor is named below) or an original, first, and joint inventor (if plural inventors are named below or in an attached Declaration) of the subject matter which is claimed and for which a patent is sought on the invention entitled

AIR-CONDITIONING SYSTEM PROVIDED WITH A HEAT PUMP (Attorney Docket No. 016906-0478) the specification of which (check one) is attached hereto. X was filed on _09/13/2004_ as United States Application Number or PCT International Application Number _PCT/EP2004/010209_ and was amended on ______ (if applicable).

THAT I do not know and do not believe that the same invention was ever known or used by others in the United States of America, or was patented or described in any printed publication in any country, before I (we) invented it;

THAT I do not know and do not believe that the same invention was patented or described in any printed publication in any country, or in public use or on sale in the United States of America, for more than one year prior to the filing date of this United States application;

THAT I do not know and do not believe that the same invention was first patented or made the subject of an inventor's certificate that issued in any country foreign to the United States of America before the filing date of this United States application if the foreign application was filed by me (us), or by my (our) legal representatives or assigns, more than twelve months (six months for design patents) prior to the filing date of this United States application;

THAT I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above;

THAT I believe that the above-identified specification contains a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with

which it is most nearly connected, to make and use the invention, and sets forth the best mode contemplated by me of carrying out the invention; and

THAT I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I HEREBY CLAIM foreign priority benefits under Title 35, United States Code §119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number	Country	Foreign Filing Date	Priority Claimed?	Certified Copy Attached?
103 46 823.4	Federal Republic of Germany	10/06/2003	Yes	

I HEREBY CLAIM the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

I HEREBY CLAIM the benefit under Title 35, United States Code, §120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

PCT Parent	Parent	Parent
Application Number	Filing Date	Patent Number
1		

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I FURTHER DECLARE THAT all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Name of first inventor	Wilhelm BARUSCHKE		
Residence	Wangen, Federal Republic of Germany		
Citizenship	Federal Republic of Germany		
	Rechbergweg 5		
Post Office Address	73117 Wangen		
<u> </u>	Federal Republic of Germany		
Inventor's signature	16.05.06		
Date	16.05.06		
Name of second inventor	Armin BRITSCH-LAUDWEIN		
Residence	Renningen, Federal Republic of Germany		
Citizenship Federal Republic of Germany			
	Schönblickstrasse 97		
Post Office Address	71272 Renningen		
	Federal Republic of Germany		
Inventor's signature			
Date			
Name of third inventor	Karl LOCHMAHR		
Residence	Vaihingen, Federal Republic of Germany		
Citizenship	Federal Republic of Germany		
	Mohnweg 5		
Post Office Address	71665 Vaihingen		
	Federal Republic of Germany		
Inventor's signature	he Godina		
Date	16-5.06		

DECLARATION

As a below named inventor, I HEREBY DECLARE:

THAT my residence, post office address, and citizenship are as stated below next to my name;

THAT I believe I am the original, first, and sole inventor (if only one inventor is named below) or an original, first, and joint inventor (if plural inventors are named below or in an attached Declaration) of the subject matter which is claimed and for which a patent is sought on the invention entitled

AIR-CO	ONDITIONING SYSTEM PROVIDED WITH A HEAT PUMP
	(Attorney Docket No. 016906-0478)
the specification of	f which (check one)
	is attached hereto.
<u>X</u>	was filed on September 13, 2004 as United States Application Number or PCT International Application Number PCT/EP2004/010209 (10/574,544) and was amended on (if applicable).

THAT I do not know and do not believe that the same invention was ever known or used by others in the United States of America, or was patented or described in any printed publication in any country, before I (we) invented it;

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Prior Foreign Application Number	Country	Foreign Filing Date	Priority Claimed?	Certified Copy Attached?
103 46 823.4	Federal Republic of Germany	October 6, 2003	Yes	

I HEREBY CLAIM the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

U.S. Provisional Application Number	Filing Date
·	

I HEREBY CLAIM the benefit under Title 35, United States Code, §120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent	PCT Parent	Parent	Parent
Application Number	Application Number	Filing Date	Patent Number

I FURTHER DECLARE THAT all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Name of first inventor	Wilhelm BARUSCHKE	
Residence	Wangen, Federal Republic of Germany	
Citizenship	Federal Republic of Germany	
Post Office Address	Rechbergweg 5 73117 Wangen Federal Republic of Germany	-
Inventor's signature		
Date		

Name of second inventor	Armin BRITSCH-LAUDWEIN (DECEASED)
Residence	Renningen, Federal Republic of Germany
Citizenship	Federal Republic of Germany
Post Office Address	Schönblickstrasse 97 71272 Renningen Federal Republic of Germany
	I, Marion BRITSCH-LAUDWEIN, wife of ARMIN BRITSCH-LAUDWEIN, am signing this declaration as the legal representative of Mr. BRITSCH-LAUDWEIN. The foregoing statements in this declaration are made based on information and belief of the undersigned
Name of Legal Representative for Armin BRITSCH-LAUDWEIN (Deceased)	Marion BRITSCH-LAUDWEIN, Legal Representative
Residence	Renningen, Federal Republic of Germany
Citizenship	Federal Republic of Germany
Post Office Address	Schönblickstrasse 97 71272 Renningen Federal Republic of Germany
Legal Representative's signature	Jr. Brotholi
Date	4.4.07
Name of third inventor	Karl LOCHMAHR
Residence	Vaihingen, Federal Republic of Germany
Citizenship	Federal Republic of Germany
Post Office Address	Mohnweg 5 71665 Vaihingen Federal Republic of Germany
Inventor's signature	
Date	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all 37 CFR 3.73(b).	previous powers of at	orney given in the	application iden	tified in the attached s	tatement under	
I hereby appoint:		•		Į		
☑ Practitioners associated with the Customer Number: 22428						
OR				•		
☐ Practitioner(s)	named below (if more tha	n ten patent practitio	ners are to be nam	ned, then a customer nun	nber must be used):	
	Name	Registration Number		Name	Registration Number	
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as attornev(s) or	agent(s) to represent the	e undersigned before	re the United State	es Patent and Tradema	ark Office (USPTO) in	
connection with a	ny and all patent applica ment documents attache	ations assigned only	y to the undersign	ed according to the US		
Please change the co	orrespondence address fo	r the application ide	ntified in the attach	ed statement under 37 C	CFR 3.73(b) to:	
☑ The address a	ssociated with Customer I	Number: 22428			·	
OR					·	
☐ Firm or Individua	al Name					
Addross						
Address	•				·	
City			State	Zip		
Country						
Telephone			Fax			
Assignee Name a	nd Address:		·			
BEHR GmbH & CO., KG Mauserstrasse 3 D-70469 Stuttgart, Federal Republic of Germany						
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.						
SIGNATURE of Assignee of Record						
The individual whose signature and title is supplied below is authorized to act on behalf of the assignee						
Company Name	BEHR GmbH & CO.,	1.0				
Name	And eas Grauel	0	D-1	A	0005	
Signature			Date	August 08,	· · · · · · · · · · · · · · · · · · ·	
Title	Director Intel		Telephone	0049-711-89		

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Date: OH-04-2006 Date: OHAMP Oration Of Assignee, e.g., corporation, partnership, university, ment agency, etc.) Above. The assignment was recorded in the for which a copy thereof is attached.
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bove to the current assigned as shown below
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ubmitted to Assignment Division in s of the USPTO. <u>See</u> MPEP 302.08]
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Date
Date (202) 672-5414
3 €

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO 10 process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need essistance in completing the form, call 1-800-PTO-9199 and select option 2.



U.S. Rights--Sole or Joint - International Application Designating the U.S.

International Application No.: PCT/EP2004/010209

Attorney Docket No.: <u>016906-0478</u>

and/or further identified as: U.S. Serial No.:

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and

BEHR GmbH & CO. KG

address of

Mauserstrasse 3, D-70469 Stuttgart

assignee

Federal Republic of Germany

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to this invention relating to

title of invention

AIR-CONDITIONING SYSTEM PROVIDED WITH A HEAT PUMP

as set forth in this International Application designating the United States and/or this United States Patent Application as a National Stage application or otherwise claiming the benefit of the International Application

Check at least one		executed concurrently herewith executed on	1		
		U.S. Serial No.	Filed		
	X	International Application No.	PCT/EP2004/010209	filed September	13, 2004

in and to said International Application designating the United States and/or United States Patent Application, including any and all divisions or continuations thereof, and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he or she has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he or she has not executed and will not execute any document or instrument in conflict herewith;



International Application No.: <u>PCT/EP2004/010209</u>

Attorney Docket No.: <u>016906-0478</u>

Each of the undersigned further covenants and agrees he or she will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him or her relating to said invention or patent application and that he or she will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of FOLEY & LARDNER LLP the power to insert in this Assignment any further information, such as an application number, which may be necessary or desirable to further identify the application in compliance with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS					
Name: Wilhelm BARUSCHKE	Signature: D. Rainer La	Date: 16:05.06			
Name: Armin BRITSCH-LAUDWEIN	Signature:	Date:			
Name: Karl LOCHMAHR	Signature: /el which	Date: 16.5.06			
Name:	Signature:	Date:			
Name:	Signature:	Date:			
Name:	Signature:	Date:			
Name:	Signature:	Date:			
NAMES AND SIGNATURES OF WITNESSES					
Name: Andreas GRAUEL	Signature: Col	Date: 2006-05-18			
Name: Gisela REUSRATH	Signature: Lunal	Date: 2006-05-18			

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

U.S. Rights--Sole or Joint -International Application Designating the U.S.

International Application No.: PCT/EP2004/010209

Attorney Docket No.: 016906-0478

and/or further identified as: U.S. Serial No.: 10/574,544

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and

BEHR GmbH & CO. KG

address of

Mauserstrasse 3, D-70469 Stuttgart

assignee

Federal Republic of Germany

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to this invention relating to

title of invention

AIR-CONDITIONING SYSTEM PROVIDED WITH A HEAT PUMP

as set forth in this International Application designating the United States and/or this United States Patent Application as a National Stage application or otherwise claiming the benefit of the International Application

Check at least one		executed concurrently herewith executed on	1		
		U.S. Serial No.	Filed		
	X	International Application No.	PCT/EP2004/010209	filed September	13, 2004

in and to said International Application designating the United States and/or United States Patent Application, including any and all divisions or continuations thereof, and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

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International Application No.: PCT/EP2004/010209
Attorney Docket No.: 016906-0478

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NAMES AND SIGNATURES OF INVENTORS				
Name: Wilhelm BARUSCHKE	Signature:	Date:		
Name: Armin BRITSCH-LAUDWEIN (DECEASED)	I, Marion BRITSCH-LAUDWEIN, wife of Armin BRITSCH-LAUDWEIN, am signing this Assignment as the legal representative of Mr. BRITSCH-LAUDWEIN. The foregoing statements in this Assignment are made based on information and belief of the undersigned.			
Name of Legal Representative: Marion BRITSCH-LAUDWEIN	Signature: 4. Portole	Date: 4.4.07		
Name: Karl LOCHMAHR	Signature:	Date:		
Name:	Signature:	Date:		
Name:	Signature:	Date:		
Name:	Signature:	Date:		
Name:	Signature:	Date:		
NAMES AND SIGNATURES OF WATNESSES				
Name: Dieter MESSNARZ	Signature: W. Mong	Date: 4.4.07		
Name: Sandra BAUER	Signature:	Date: 4.4.07		

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

